

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/531,357 Confirmation No.: 2071
Applicant : Green et al.
Filed : 9/22/2005
Art Unit : 1638
Examiner : Bui, Phuong T.
For : PLANT ALPHA FARNESENE SYNTHASE AND
POLYNUCLEOTIDES ENCODING SAME
Docket No. : 38-05
Customer No. : 23713

CERTIFICATE OF ELECTRONIC MAILING

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office electronically.

May 18, 2007
Date

/michaelcurtis/
Michael Curtis

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Further to the Information Disclosure Statement filed 19 September 2005, the Examiner is respectfully requested to consider the additional references listed which may qualify as prior art. For the Examiner's convenience, the references are listed on the attached Patent and Trademark Office Form PTO-1449.

I hereby certify that no item of information in the Supplemental Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

The references and information provided herewith are cited in a spirit of forthrightness and cooperation to enable Applicants to obtain that measure of protection for the invention to which there is entitlement. However, no representation is made that the listed art actually qualifies as prior art under the patent statute and the mere use of PTO-1449 is not an admission that all listed references are prior art. No representation is made that Applicants know of the best art.

It is believed that the present submission does not require the payment of any fees under 37 C.F.R. 1.16-1.17 in view of the statement under 37 C.F.R. 1.97(c)(1). If this is incorrect, however, please deduct any necessary fee from Deposit Account 07-1969.

Respectfully submitted,

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Attorney Docket No.: 38-05
bmk: May 18, 2007

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Application Number	10/531,357
Filing Date	September 22, 2005
First Named Inventor	Green
Art Unit	1638
Examiner Name	Bui, Phuong T.
Attorney Docket Number	38-05

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Foreign Patent Document Number (include WIPO country code)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)	T ²
		WO 99/18118	04-15-1999	Washington State University Research Foundation		

NON-PATENT LITERATURE DOCUMENTS

Examiner Initial*	Cite No. ¹	REFERENCE	T ²
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		DATABASE EMBL (2003) "Malus x domestica (E,E)- α -farnesene synthase (AFS1) mRNA, complete cds." EBI accession No. EMBL:AY182241	
		GREEN, S. et al. (2007) "Unusual features of a recombinant apple α -farnesene synthase"; <i>Phytochemistry</i> 68(2):176-188.	
		PECHOUS, S.W. et al. (2004) "Cloning and functional expression of an (E,E)- α -farnesene synthase cDNA from peel tissue of apple fruit"; <i>Planta</i> 219(1):84-94.	
		PHILLIPS, M.A. et al. (2003) "cDNA isolation, functional expression, and characterization of (+)- α -pinene synthase and (–)- α -pinene synthase from loblolly pine (<i>Pinus taeda</i>): Stereocontrol in pinene biosynthesis"; <i>Archives of Biochemistry and Biophysics</i> 411(2):267-276.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional).

²Applicant is to place a check mark here or "X" if English language Translation is attached.